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October 15, 2001

Magalie Roman Salas, Secretary  
Federal Communications Commission  
445 Twelfth Street, S.W.  
Washington, D.C. 20554

Re: Revisions of the Commissions' Rules To  
Ensure Compatibility with  
Enhanced 911 Emergency Calling Systems-  
CC Docket No. 94-102  
Panhandle Telecommunication  
Systems, Inc.  
TTY Quarterly Report -

Third Quarter 2001

Dear Ms. Salas:

Pursuant to the Commission's *Fourth Report and Order* in this proceeding, Panhandle Telecommunication Systems, Inc. hereby submits this carrier quarterly report on the progress of TTY-digital deployment solutions (CC Docket No. 94-102).

Please let me know if you have any questions regarding this report.

By: \_\_\_\_\_  
John Kuykendall  
Derrick Rogers  
Its Attorneys

Attachment

cc: Kris Montieth, Chief, Policy Division, Wireless  
Telecommunications Bureau  
Pam Gregory, Chief, Disabilities Rights Office,  
Consumer Information Bureau  
ITS (with diskette)

**Panhandle Telecommunication Systems, Inc.**

**TTY REPORT**

October 10, 2001

1. **Network infrastructure software development**

**Panhandle Telecommunication Systems Inc.** utilizes Nortel Networks switch to provide digital wireless services in certain areas throughout its market.

**Panhandle Telecommunication Systems Inc.** understands that Nortel Networks has completed its development of software and product tests (see letter from Nortel submitted in the July quarterly report of the TTY Forum ("Nortel Letter")).

2. **Handset development and testing plans**

**Panhandle Telecommunication Systems Inc.** must rely on handset vendors to develop the required handsets. When handsets are available, testing can be performed with area PSAPs to insure compatibility.

3. **Beta testing and lab testing**

**Panhandle Telecommunication Systems Inc.** must rely on Nortel Networks and handset vendors for initial conformance testing.

4. **Release and general availability to carriers of network infrastructure software**

**Panhandle Telecommunication Systems Inc.** understands that Nortel Networks' enabling software load, MTX10, is scheduled for General Availability Week 44, 2001 (see Nortel Letter).

5. **Availability to carriers to full acceptance test units**

**Panhandle Telecommunication Systems Inc.** understands that Nortel Networks plans to test and confirm the solution performance.

6. **Efforts toward achieving digital wireless solution capability with enhanced TTY devices**

**Panhandle Telecommunication Systems Inc.** understands that the solution provided by the MTX10 software load addresses Baudot type messages only. Other capabilities may be included later, after standards are adopted.

7. **Carrier coordination of testing with PSAP**

See response to item 2. above.

8. **Carrier testing activities, including field testing, consumer end-to-end testing, and other necessary tests**

**Panhandle Telecommunication Systems Inc.** will begin testing activities when the correct software load is installed in the switch and handsets are generally available.

9. **Retail availability of necessary consumer equipment.**

It is unknown when handsets will be available. **Panhandle Telecommunication Systems Inc.** understands that the MTX10 software is the only requirement for implementation. The company has not been informed of any required hardware changes.

10. **Geographic scope of network infrastructure deployment**

**Oklahoma RSA 1**

Respectfully Submitted,

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Ron Strecker  
CEO